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Substitute for form 1449/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/693,052-Conf. #1566
		Filing Date	October 23, 2003
		First Named Inventor	Yi-Chung Chan
		Art Unit	2627
		Examiner Name	L. Bibbins
		Attorney Docket Number	320528643US
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-20020015017	02-07-2002	Kwag	
		US-20020075780	06-20-2002	Ogihara	
		US-20020105895	08-08-2002	Tanaka	
		US-20020150017	10-17-2002	Ono et al.	
		US-20030099171	05-29-2003	Ito	
		US-20030103428	06-05-2003	Lu et al.	
		US-20040090883	05-13-2004	Lee et al.	
		US-20040090895	05-13-2004	Lee et al.	
		US-20040130986	07-08-2004	Minase et al.	
		US-20040218497	11-04-2004	Choi et al.	
		US-20050047300	03-03-2005	Ono et al.	
		US-20050058036	03-17-2005	Chen et al.	
		US-20050105433	05-19-2005	Juan et al.	
		US-20050226114	10-13-2005	Liow et al.	
		US-20050265188	12-01-2005	Chang et al.	
		US-20050265189	12-01-2005	Tai	
		US-20090103402	04-23-2009	Liow et al.	
		US-5,003,521	03-26-1991	Yoshida et al.	
		US-5,506,824	04-09-1996	Fairchild et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	† ⁶
		Country Code ³ -Number-Kind Code ² (if known)				
		BR-PI0418819-A	11-13-2007	Via Tech Inc		
		BR-PI0418821-A	11-13-2007	Via Tech Inc		
		CN-1348181	05-08-2002	Sony Corp.		
		CN-1366660	08-28-2002	Matsushita Electric Ind Co Ltd.		
		CN-1490790	04-21-2004	Sanyo Electric Co.		
		CN-1591643-A	03-09-2005	Via Tech Inc		
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		US-5,903,531	05-11-1999	Satoh et al.	
		US-5,917,791	06-29-1999	Tsuchiya et al.	
		US-6,052,344	04-18-2000	Ueki	
		US-6,212,141	04-03-2001	Tanikawa et al.	
		US-6,295,260	09-25-2001	Shihara et al.	
		US-6,304,535	10-16-2001	Magome et al.	
		US-6,459,666	10-01-2002	Yokoi	
		US-6,603,720	08-05-2003	Kuroda et al.	
		US-6,700,847	03-02-2004	Osada	
		US-6,728,181	04-27-2004	Shimoda et al.	
		US-6,747,931	06-08-2004	Park et al.	
		US-6,760,289	07-06-2004	Ide	
		US-6,816,443	11-09-2004	Hwang et al.	
		US-6,822,936	11-23-2004	Ono et al.	
		US-6,856,586	02-15-2005	Usui et al.	
		US-6,868,051	03-15-2005	Ogihara	
		US-6,980,500	12-27-2005	Lu et al.	
		US-6,992,961	01-31-2006	Minase et al.	
		US-7,016,284	03-21-2006	Chou	
		US-7,046,593	05-16-2006	Ito	

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		Country Code*-Number*-Kind Code* (if known)	MM-DD-YYYY			
		CN-1601639	03-30-2005	Zhang et al.		
		CN-1637909	07-13-2005	Dai et al.		
		CN-1658312-A	08-24-2005	Lianfa Science & Tech Co Ltd		
		CN-1700311	11-23-2005	Chang et al.		
		DE-10349161-A1	06-24-2004	Via Tech Inc		
		JP-10302381	11-13-1998	Pioneer Electron Corp.		
		JP-2000078392	03-14-2000	Oki Data Corp.		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>					
Sheet	3	of	6	Attorney Docket Number 320528643US	

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		Country Code*, Number*, Kind Code* (if known)	MM-DD-YYYY		
		JP-2000315355-A	11-14-2000	Lg Electronics Inc	
		JP-2000322742	11-24-2000	Matsushita Electric Ind Co Ltd.	
		JP-2001265620	09-28-2001	Kyocera Corp	
		JP-2002007156	01-11-2002	NEC Corp	
		JP-2002119830-A	04-23-2002	Babcock Hitachi Kk	
		JP-2002312933-A	10-25-2002	Hitachi Ltd et al.	

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		Country Code ¹ -Number ² -Kind Code ³ (if known)				
		JP-2003078392	03-14-2003	Sony Corp.		
		JP-2003016441-A	01-17-2003	Sony Corp		
		TW-2003217135	07-31-2003	Hitachi-Lg Data Storage Inc		
		TW-1298156	08-21-2008	Tian Holdings		
		TW-200511273	03-16-2003	Via Technologies, Inc.		
		TW-200539114	12-01-2005	Via Technologies		

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U.S. PATENT DOCUMENTS

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	+1
		Country Code* Number* Kind Code* (if known)	MM-DD-YYYY			
		TW-200539115	12-01-2005	Via Technologies		
		TW-253060	04-11-2006	Tai et al.		
		WO-03005350-A1	01-16-2003	Koninkl Philips Electronics Nv et al.		
		WO-2005117008-A1	12-08-2005	Via Tech Inc et al.		
		WO-2005117009-A1	12-08-2005	Via Tech Inc et al.		
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		Examiner Name	L. Bibbins
		Attorney Docket Number	320528643US
Sheet	6	of	6

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Search and Examination Report for GB Application No. 0324645.1, Mail Date Nov. 22, 2004, 8 pages.	
		Search and Examination Report for GB Application No. 0324645.1, Mail Date Feb. 9, 2004, 1 page.	
		German Search Report for German Application No. 10349161.9, Mail Date Nov. 17, 2004, 4 pages.	
		International Publication with Search Report for PCT Application No. PCT/CN2004/001531; Applicant: Via Technologies, Inc.; Date of Mailing: March 31, 2005; 19 pages.	
		Written Opinion for Application No. PCT/CN2004/001531; Applicant: Via Technologies, Inc.; Date of Mailing: April 7, 2005; 4 pages.	
		International Preliminary Examination Report on Patentability for PCT Application No. PCT/CN2004/001531; Applicant: Via Technologies, Inc.; Date of Issuance: November 29, 2006; 5 pages.	
		International Publication with Search Report for PCT Application No. PCT/CN2004/001409; Applicant: Via Technologies, Inc.; Date of Mailing: March 10, 2005; 21 pages.	
		Written Opinion for Application No. PCT/CN2004/001409; Applicant: Via Technologies, Inc.; Date of Mailing: March 10, 2005; 4 pages.	
		International Preliminary Examination Report on Patentability for PCT Application No. PCT/CN2004/001409; Applicant: Via Technologies, Inc.; Date of Issuance: November 29, 2006; 5 pages.	
		First Office Action for TW Patent Application No. 93127819; Issued by the Taiwan Intellectual Property Office on June 24, 2008; 7 pages [summary attached].	
		Second Office Action for TW Patent Application No. 93127819; Issued by the Taiwan Intellectual Property Office on June 24, 2008; 6 pages [summary attached].	
		Third Office Action for TW Patent Application No. 93127819; Issued by the Taiwan Intellectual Property Office on July 29, 2009; 11 pages [summary attached].	
		Fourth Office Action for TW Patent Application No. 93127819; Issued by the Taiwan Intellectual Property Office on November 11, 2009; 6 pages [translation attached].	
		First Office Action for TW Patent Application No. 91310202; Issued by the Taiwan Intellectual Property Office on March 21, 2008; 5 pages [summary attached].	

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